

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>287325US0PCT</b>		SERIAL NO. <b>10/572,742</b>	
<div style="border: 2px solid black; border-radius: 50%; width: 150px; height: 150px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> <b>O I P E</b>  JUN 21 2006  PATENT &amp; TRADEMARK OFFICE </div> </div>				APPLICANT <b>Hisashi TAKAHASHI, et al.</b>			
				FILING DATE <b>March 21, 2006</b>		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6 900 225	05/31/05	TAKEMURA et al.			
	AB	2004/0063754	04/01/04	TAKAHASHI et al.			
	AC	5 849 757	12/15/98	TAKEMURA et al.			
	AD	5 098 912	03/24/92	HAYAKAWA et al.			
	AE	5 476 950	12/19/95	HAYAKAWA et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	96/00208	01/04/96	WO (with English abstract)			NO
	AP	02/40478	05/23/02	WO (with English abstract)			NO
	AQ	0 235 762	09/09/87	EP			NO
	AR	37 02 393	08/11/88	DE			NO
	AS	96/11194	04/18/96	WO (English abstract only)			NO
	AT	97/31001	08/28/97	WO (with English abstract)			NO
	AU	98/26779	06/25/98	WO (with English abstract)			NO
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW	BROSSI, Arnold et al., "1-Ethyl-7-[3-[(ethylamino) methyl]-1-pyrrolidinyl]-6,8-difluoro-1,4-dihydro-4-oxo-3-quinoline-carboxylic Acid. New Quinolone Antibacterial with Potent Gram-Positive Activity", Journal of Medicinal Chemistry, Vol. 29, No. 4, Pages 445-448, 1986.					
	AX	DOMAGALA, John M. et al., "Quinolone Antibacterials Containing the New 7-[3-(1-Aminoethyl)-1-pyrrolidinyl] Side Chain: The Effects of the 1-Aminoethyl Moiety and Its Stereochemical Configurations on Potency and in Vivo Efficacy", Journal of Medicinal Chemistry, Vol. 36, No. 7, Pages 871-882, 1993.					
	AY	HAGEN, Susan E. et al., "Synthesis and Antibacterial Activity of New Quinolones Containing a 7-[3-(1-Amino-1-methylethyl)-1-pyrrolidinyl] Moiety. Gram-Positive Agents with Excellent Oral Activity and Low Side-Effect Potential", Journal of Medicinal Chemistry, Vol. 37, No. 6, Pages 733-738, 1994.					
	AZ	KIMURA, Youichi et al., "Synthesis and Structure-Activity Relationships of 7-[3-(1-Aminoalkyl) pyrrolidinyl]- and 7-[3-1-aminocycloalkyl] pyrrolidinyl]-quinolone Antibacterials <sup>1</sup> ), Chem. Pharm. Bull., Pages 1442-1454, Vol. 42, No. 7, 1994.				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner <b>/D Margaret Seaman/</b>					Date Considered <b>03/25/2009</b>		
<small>*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							

U.S. PCT Application Serial No: 10/572,742

Filed: March 21, 2006

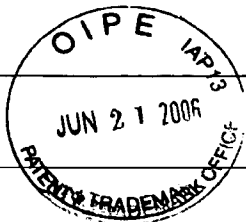
Hisashi TAKAHASHI, et al.

Docket No. 287325 US



# STATEMENT OF RELEVANCY

- 1) References have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AO - AU & AW - AZ are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References AC - AE are additional prior art known to Applicant. A copy of these references is being submitted herewith.



LIST OF RELATED CASES CITED BY  
APPLICANT UNDER 37 CFR 1.56

Docket No.: 287325US0PCT

Serial No.: 10/572,742

Inventor: Hisashi TAKAHASHI, et al.

Filing Date: March 21, 2006

Group:

**LIST OF RELATED CASES**

Examiner <u>Initial</u>	<u>Docket No.</u>	Serial or <u>Patent</u> <u>Number</u>	Filing or <u>Issue Date</u>	Patent App. <u>Publication No.</u>	Inventor or <u>Applicant</u>
	287325US0PCT*	10/572,742	03/21/06		TAKAHASHI, et al.
	230696US0PCT	6,900,225	05/31/05		TAKEMURA, et al.
	PER CLIENT	10/432,043	05/19/03	US2004/0063754 A1	TAKAHASHI, et al.

Examiner

/D Margaret Seaman/

Date Considered

03/25/2009

\*Present Application; listed for information  
NFO/sbc/kch

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MS/